

Mechanisms and imaging of myocardial injury and repair

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Mechanisms and Imaging of Myocardial Injury and Repair

1. Het zichtbaar maken van fosfatidylserine middels annexine-A5 kan als diagnosticum gebruikt worden om recente ischemie van de hartspier in beeld te brengen. *(dit proefschrift)*
2. Moleculaire imaging biedt de mogelijkheid om interstitiele veranderingen op celniveau te visualiseren na ischemie. *(dit proefschrift)*
3. ¹¹¹In gelabeld GSAO kan als radiotracer middels micro-SPECT/CT gebruikt worden om necrotische celdood in beeld te brengen in acuut myocardinfarct. *(dit proefschrift)*
4. Het uitschakelen van macrofagen op verschillende tijdstippen na infarct toont aan dat deze cellen mogelijk een tweeledige functie hebben in zowel het ontstaan als verhinderen van hartfalen. *(dit proefschrift)*
5. Moleculaire imaging van cardiale remodeling kan gebruikt worden om de behandeling van individuele patiënten met hartfalen te personaliseren en te optimaliseren. *(dit proefschrift)*
6. Forget complications enough to get over them, remember them enough so they do not happen again. *(Mochtar's wisdom of surgery)*
7. The heart has its reasons, whereof reason beats nothing.
8. Statistiek is als een lantaarnpaal voor een dronken man, meer ter ondersteuning dan ter verlichting.
9. Met een zeilboot kan worden aangetoond dat de snelste weg van A naar B niet altijd de kortste is.
10. Eventually, only the patient decides when it's time to go.
11. The best way to make your dreams come true is to wake up.
12. As usual, there is a great woman behind every idiot. *(John Lennon)*